

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Masanori UEDA et al.

Atty. Docket No. 025720-00030

Serial No.: 10/812.362

Examiner: Karen B. Addison

Filed: March 30, 2004

Art Unit: 2834

For: SURFACE ACOUSTIC WAVE DEVICE AND METHOD OF FABRICATING

THE SAME

## INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Date: August 23, 2006

Sir:

Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the information item(s) listed on the attached Form PTO-SB08. Unless otherwise indicated herein, one copy of each item(s) is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the item(s) be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

 $\Box$ This Information Disclosure Statement is being filed (a) within three months of the U.S. filing date, OR (b) before the mailing date of a first Office Action on the merits in the present application, OR (c) accompanies a Request for Continued Examination. No certification or fee is required.  $\boxtimes$ This Information Disclosure Statement is being filed more than three months after the U.S. filing date AND after the mailing date of the first Office Action on the merits, but before the mailing date of a Final Rejection or Notice of Allowance.  $\boxtimes$ I hereby certify that each item of information contained in this Information Disclosure Statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. 37 CFR §1.97(e)(1). I hereby certify that no item of information in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this Information Disclosure Statement. 37 CFR §1.97(e)(2). A check in the amount of \$180.00 in payment of the fee under 37 CFR §1.17(p). Please charge any fee deficiency or credit any overpayment

to Deposit Account No. 01-2300 as needed to ensure consideration of the

disclosed information.

- This Information Disclosure Statement is being filed more than three months after the U.S. filing date and after the mailing date of a Final Rejection or Notice of Allowance, but before payment of the Issue Fee. Applicant(s) hereby petition(s) that the Information Disclosure Statement be considered. Attached is our check in the amount of \$180.00 in payment of the petition fee under 37 CFR §1.17(i)(1). Please charge any fee deficiency or credit any overpayment to Deposit Account No. 01-2300 as needed to ensure consideration of the disclosed information.
   a. I hereby certify that each item of information contained in this
  - a. I hereby certify that each item of information contained in this Information Disclosure Statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. 37 CFR §1.97(e)(1).
  - b. I hereby certify that no item of information in this Information
    Disclosure Statement was cited in a communication from a foreign patent
    office in a counterpart foreign application or, to my knowledge after making
    reasonable inquiry, was known to any individual designated in 37 CFR
    §1.56(c) more than three months prior to the filing of this Information
    Disclosure Statement. 37 CFR §1.97(e)(2).
- 4. The relevance of the non-English language references is cited in the attached Japanese Office Action. An English-language Abstract or full translation of the non-English language references are attached hereto.
- 5. Reference JP 01-053088 corresponds to reference JP 2-143836. A copy of reference JP 01-053088 is not enclosed.
- 6. The remaining references cited in the attached Japanese Office Action were submitted with an Information Disclosure Statement filed on November 15, 2005.

Applicants wish to state the relevance between the claimed invention and the "Hideki TAKAGI's reference" which was submitted previously on November 15, 2005. TAKAGI shows a surface activation process for joining two layers. However, TAKAGI fails to teach or suggest an electronic circuit as claimed in claim 1.

Respectfully submitted.

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Enclosures: Japanese Office Action, PTO/SB/08a and 3 references

PTO/SB/08a (08-03) Approved for use through 07/31/2006. OMB 0651-0031

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## **INFORMATION DISCLOSURE** STATEMENT BY APPLICANT Form PTO/SB/08a

	Complete if Known	
Application Number	10/812,362	
Filing Date	March 30, 2004	
First Named Inventor	Masanori UEDA et al.	
Art Unit	2834	
Examiner Name	Karen B. Addison	
Attorney Docket Number	025720-00030	

Sheet 1

U.S. PATENT DOCUMENTS							
Examiner Initials*	Cite No.1	Document Number	Number-Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
		US-					
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	FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No.1	Foreign Patent Document	Country Code <sup>3</sup>	Number <sup>4</sup> Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		7-86442	JP	A	03-31-1995	MATSUSHITA ELECTRIC IND. CO. LTD.		АВ
		4-170811	JP	Α	06-18-1992	FUJITSU LTD.		√
		01-053088	JP					
		2-143836	JP	U	12-06-1990			AB
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Examiner	Date	
Signature	Considered	

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup>Unique citation designation number. <sup>2</sup>See attached Kinds of U.S. Patent Documents. <sup>3</sup>Enter Office that issued the document, by the two-letter code. <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language translation is attached. AB indicates that only an English language abstract is attached.